EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER

2000019147

PUBLICATION DATE

21-01-00

APPLICATION DATE

01-07-98

APPLICATION NUMBER

10186038

APPLICANT: NOK CORP;

INVENTOR: SHIRAKAWA HIROSHI;

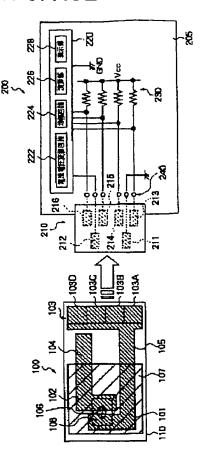
INT.CL.

: G01N 27/327 G01N 27/28 G01N 27/416

TITLE

: REACTION PRODUCT MEASURING

DEVICE



ABSTRACT :

PROBLEM TO BE SOLVED: To accurately identify a large number of object detecting parts by providing an identification part discretely divided for identifying the object detecting parts, and a connector for recognizing it.

SOLUTION: A common terminal part 105 and a terminal part 104 connected to carbon electrodes 101, 102 of an object detecting part 100 are electrically connected to contact pins 211, 212 for detected result of a connector part 210, and sections 103A-103D of a lot discriminating electrode 103 are electrically connected to identification data reading contact pins 213-216. The detected result of an enzime reaction part 106 from the contact pins 211, 212, and an identification pattern of the lot discriminating electrode 103 from the contact pins 213-216 are respectively inputted to an arithmetic processing part 220. The arithmetic processing part 220 selects previously inputted lot-by-lot correction data of the object detecting part 100 from the inputted, identification pattern, then performs requested operation on the basis of the inputted detected result and makes lot-by-lot correction, and outputs the result to a display part 228.

COPYRIGHT: (C)2000,JPO